

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Ingela PETERSSON et al.

Application No.: 10/519,364

Confirmation No.: 3037

Filed: January 18, 2006

Art Unit: 3732

For: IMPLANT AND A METHOD FOR TREATING  
AN IMPLANT SURFACE

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Examiner: H. D. Mai

**AMENDMENT AFTER FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated February 19, 2010, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**This reply includes:**

**Amendments to the Claims; and**

**Remarks.**